### STATE OF CONNECTICUT • COUNTY OF TOLLAND INCORPORATED 1786

## TOWN OF ELLINGTON WATER POLLUTION CONROL AUTHORITY

#### SPECIAL MEETING December 15, 2010

**Members Present:** 

Daniel Parisi (Chairman), Shawn Koehler, Edward Duell

Others Present:

Town Engineer, Jim Thompson of Buck & Buck; Peter Williams, WPCA

Administrator

#### 1. CALL TO ORDER

Chairman Daniel Parisi called the meeting to order at 7:05 p.m.

#### 2. CITIZENS FORUM / PUBLIC COMMENTS: NONE

#### 3. OLD BUSINESS:

1. Odor Concerns - Vernon Pump Station

Mr. Thompson has inspected the man holes and venting of the sewer piping that lead up to the pump station. Public Works will be repairing and/or replacing the vents.

Mr. Thompson will be putting together a proposal to chemically treat the flows in the system for the Authority to consider.

#### 4. NEW BUSINESS:

1. 185 West Road -zone Change request

Mr. Williams went over a proposed memo to the Planning and Zoning Commission reviewing the impact the zone change would have on the flow reserves.

MOVED (DUELL) SECONDED (KOEHLER) AND PASSED UNANIMOUSLY TO SEND THE PROPOSED MEMO, OUTLINING THE IMPACT THE ZONE CHANGE WOULD HAVE ON THE FLOW RESERVE. (Memo to P&Z Dated Dec.16, 2010 attached)

2. Pastori's - FOG requirements

Pastori's has a grease trap that needs repairing and they have not responded to the WPCA's engineer request to have a design prepared and submitted for review. The man hole just outside the location, does show grease in the lines. Public works will clean mains in this location and keep a record of the cost. Mr. Williams will review the status of this problem with the Heath Department and report back to the WPCA at the next meeting.

#### 5. ADMINISTRATIVE:

1. Design, Construction, & Maintenance Reports:

#### i. Project 2010-2 Sandy Beach Rd - Force Main Extension

There has been no response to the request for an easement needed to proceed with this extension. Mr. Thompson will review the installation to see if there is a way of doing the job without the easement. Mr. Williams will check on the statute of the Heath Department order.

#### 6. Approval of the October 27, 2010 Meeting Minutes.

MOVED (DUELL) SECONDED (KOEHLER) AND PASSED (D. PARISI; ABSTAINED) TO APPROVE THE MINUTES OF THE OCTOBER 27, 2010 MEETINGS.

#### 7. ADJOURNMENT:

MOVED (DUELL) SECONDED (KOEHLER) AND PASSED UNANIMOUSLY TO ADJOURN THE MEETING AT 8:16 P.M.

Respectfully Submitted,

Peter Williams



# Town of Ellington WPCA Department

DATE:

December 16,2010

TO:

Planning and Zoning Commission

FROM:

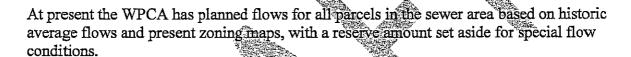
Peter Williams, WPCA Administrator

CC:

WPCA Members

SUBJECT:

185 West Road, Zone Change request #Z201024



Special flow conditions are:

Zoning map changes

Special Residential, Industry and Business requirements

When the P&Z deems it in the best interest of the town to change zoning maps or to have residential, industry and businesses that require more flows than planned. The WPCA may assign additional flows to the affected parcels until the reserve amount is expended.

Once the reserve amount is dispensed, no additional flows can be allocated until additional flows are obtained.

The proposed zone change #Z201024 will result in an increase in the assign flows for the effected parcels of 10,095gpd for a total of 17,129gpd.

This zone change will reduce the present flow reserve by 26.4 % to 28,060gpd

With a limited flow reserve, it is imperative that the P&Z only approve developments that require special flow conditions which will not use more that the available reserve.

By approving this zone change the P&Z will greatly limit the WPCA ability to service future special flow conditions for Residential, Industry and Business requirements.

#### Attached:

#Z201024 Flow calculations dated 12/9/2010 WPCA Projected Full Development Flows as of 1/1/2010

